

# SOUTH TAHOE PUBLIC UTILITY DISTRICT WATER SERVICE EVALUATION APPLICATION FOR METERED WATER CONNECTION



Name(s) of Property Owner	Address of Project Property
Assessor's Parcel Number of Property	Property Owner's Mailing Address

The domestic water demand for service to the project on an average peak day is:

The irrigation demand for an average day of a peak month. (Turf coverage can be calculated at .4 gallons/square feet/day)

The ancillary demand for an average day during a peak month, ie fountains, boilers, laundry area and other.

Month(s) of Year	Gallons per day

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**THE DOMESTIC WATER DEMAND +  
THE IRRIGATION DEMAND + THE  
ANCILLARY DEMAND = \_      gpd**

**Divide that total by the Single Family  
Dwelling equivalent gallons per day  
which is 455.**

**Take that figure and multiply it by the  
current SFD water connection fee of  
\$1,784.00 to give the total Connection  
fee.**

Type of demand: \_\_\_\_\_

Comments: \_\_\_\_\_

Please attach the following:

- ☐ The plot plan
- ☐ Interior floor plan
- ☐ Outside service area
- ☐ Type and extent of landscaped coverage (in square feet)
- ☐ Interior and outside fixture locations.
- ☐ List plumbing fixtures by type, manufacturer, and model number (all fixtures must be low flow).

☐ Other: \_\_\_\_\_

For purposes of meter sizing:

Peak Gallons/Minute

Average Gallons/Minute

Minimum Gallons/Minute

**Please note:**

Where no demand is indicated, no water will be provided in the future without submittal of an additional water application. No other water supply source shall serve property unless all conditions set by the District are met.

The proposed size of the metered connection(s): \_\_\_\_\_ inches.

The month and year water service is requested to commence is \_\_\_\_\_.

The applicant requests the District evaluation and review of this water service application. Notification of the results will be forwarded to the applicant. The applicant further acknowledges receipt of South Tahoe Public Utility District Administrative Code (Code) Sections 3.1.23-3.1.29 & 3.1.48. The applicant submits this water service application and demand projection for District assessment of water availability, impacts on District systems and services, and District requirements and charges for a metered water connection and service to the property/project identified below. Pursuant to Code, water connection fees are based on the projected peak water demands. A two-year monitoring period follows connection. If actual peak demands exceed projection, additional fees may be due; if actual peak demand is less than projection, a refund may be due. (See enclosed Code section 3.1.24)

\_\_\_\_\_  
Name

\_\_\_\_\_  
Date

**The following is to be approved by the Fire Department  
and returned to South Tahoe Public Utility District by applicant.**

Please note that the flows in the model will be at the point of connection to the public water system. The South Tahoe Public Utility District will produce a fire flow model at your request based on the information listed below at a rate of \$100.00 per hour for services performed by a District engineer.

The project fire protection demand is:

Gallons Per Minute	for	Hour (s)

The nearest fire hydrant is located at \_\_\_\_\_ which is \_\_\_\_\_ feet from the project location.

Provide a fire system plan indicating the point of connection to the public water system and size of connection needed.

The capacity of the nearest fire hydrant is:

Gallons Per Minute	for	Hours (s)

Fire Marshall

Date

For Office Use Only

If fire flow model requested, route to the following persons:

- ☐ Lisa Coyner, Customer Service Manager
- ☐ Ken Schroeder, Maintenance Manager
- ☐ Rick Hydrick, Manager of Water Operations
- ☐ John Thiel, Senior Engineer